

## SEQUENCE LISTING

<110> Mitsubishi Chemical Corporation

<120> Methods for the assignment of NMR signals

<130> A42027A

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<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthesized

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<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthesized

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gcggtcgacc tattaggcca ggtagcgtc gaggaac

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<211> 109

<212> PRT

<213> Escherichia coli

<400> 3

Met Ser Asp Lys Ile Ile His Leu Thr Asp Asp Ser Phe Asp Thr Asp

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Val	Leu	Lys	Ala	Asp	Gly	Ala	Ile	Leu	Val	Asp	Phe	Trp	Ala	Glu	Trp
	20		25		30										
Cys	Gly	Pro	Cys	Lys	Met	Ile	Ala	Pro	Ile	Leu	Asp	Glu	Ile	Ala	Asp
	35		40		45										
Glu	Tyr	Gln	Gly	Lys	Leu	Thr	Val	Ala	Lys	Leu	Asn	Ile	Asp	Gln	Asn
	50		55		60										
Pro	Gly	Thr	Ala	Pro	Lys	Tyr	Gly	Ile	Arg	Gly	Ile	Pro	Thr	Leu	Leu
	65		70		75									80	
Leu	Phe	Lys	Asn	Gly	Glu	Val	Ala	Ala	Thr	Lys	Val	Gly	Ala	Leu	Ser
	85		90		95										
Lys	Gly	Gln	Leu	Lys	Glu	Phe	Leu	Asp	Ala	Asn	Leu	Ala			
	100		105												